INTERNATIONAL SEARCH REPORT

International application No.

PCT/CN2005/000891

A. CI	CLASSIFICATION OF SUBJECT MATTER						
	IPC ⁷ : H04L9/32, H04L12/46, H04Q7/38						
According to International Patent Classification (IPC) or to both national classification and IPC							
B. F	TELDS	SEARCHED					
Minim	Minimum documentation searched (classification system followed by classification symbols)						
		IPC ⁷ : HO	4L, H	049	, _		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Electro	nic da	ta base consulted during the international search (name	e of dat	ta base and, where practicable, searc	ch terms used)		
CNPAT,	CNKI	, WPI, EPODOC, PAJ: mobile, wlan, identif			uthenticate, verify,		
		judge, determine, tab	le, l	ist, access, 3GPP			
C. D	OCUM	IENTS CONSIDERED TO BE RELEVANT					
Catego	ry*	Citation of document, with indication, where ap	ргоргіа	ate, of the relevant passages	Relevant to claim No.		
A		US, A1, 2004/0076128 (RAO ET AL) 22. Apr 2004 (22.04.2004), see the whole document.			1-17		
A	A EP, A1, 1424617 (SIEMENS AG) 02. Jun 2004 (02.06.2004 document.		(02.06.2004), see the whole	1-17			
		IR, A, 2004049188 (LG ELECTRONICS INC) 11. Jun 2004 (11.06.2004), see the whole document.			1-17		
	Further	documents are listed in the continuation of Box C.	×	See patent family annex.			
	"A" document defining the general state of the art which is not		"T"	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention			
"E"	considered to be of particular relevance E" earlier application or patent but published on or after the international filing date		"X"	document of particular relevance	ar relevance; the claimed invention		
	document which may throw doubts on priority claim (S) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y"	document of particular relevance cannot be considered to involve ar document is combined with one or	; the claimed invention inventive step when the		
"O"				documents, such combination bein skilled in the art			
"P" document published prior to the international filing date but later than the priority date claimed			"&"document member of the same patent family				
Date of the actual completion of the international search				of mailing of the international search			
23. Aug 2005 (23. 08. 2005)							
Name and mailing address of the ISA/CN The State Intellectual Property Office, the P.R.China 6 Xitucheng Rd., Jimen Bridge, Haidian District, Beijing, China 100088 Facsimile No. 86-10-62019451				orized officer WANG Holls shone No. (86-10) 62084525	近		

Form PCT/ISA /210 (second sheet) (April 2005)

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.
PCT/CN2005/000891

Patent Documents referred in the Report	Publication Date	Patent Family	Publication Date
US2004/0076128A1	22.04.2004	CN1497909 A	19.05.2004
EP1424617A1	02.06.2004	US2005054325 A1	10.03.2005
		WO2004049139 A1	10.06.2004
		AU2003282081 A1	18.06.2004
KR2004049188A	11.06.2004	NONE	

Form PCT/ISA /210 (patent family annex) (April 2005)

国际检索报告

国际申请号 PCT/CN2005/000891

A. 主题的分类

IPC7: H04L9/32, H04L12/46, H04Q7/38

按照国际专利分类表(IPC)或者同时按照国家分类和 IPC 两种分类

B. 检索领域

检索的最低限度文献(标明分类系统和分类号)

IPC7: HO4L, HO4Q

包含在检索领域中的除最低限度文献以外的检索文献

在国际检索时查阅的电子数据库(数据库的名称,和使用的检索词(如使用))

CNPAT, CNKI, WPI, EPODOC, PAJ: 移动,无线局域网,标识,认证,鉴权,判断,表,访问,接入,3GPP

C. 相关文件

类 型*	引用文件,必要时,指明相关段落	相关的权利要求				
A	US, A1, 2004/0076128 (远传电信股份有限公司) 2004 年 4 月 22 日	1-17				
	(22.04.2004),说明书全文。					
Α	EP, A1, 1424617 (SIEMENS AG) 2004年6月2日 (02.06.2004),说明	1-17				
	书全文。					
A	KR, A, 2004049188 (LG ELECTRONICS INC) 2004年6月11日	1-17				
	(11.06.2004), 说明书全文。					

□ 其余文件在 C 栏的续页中列出。

☑ 见同族专利附件。

- * 引用文件的具体类型:
- "A"认为不特别相关的表示了现有技术一般状态的文件
- "E" 在国际申请日的当天或之后公布的在先申请或专利
- "L"可能对优先权要求构成怀疑的文件,或为确定另一篇 引用文件的公布日而引用的或者因其他特殊理由而引 用的文件
- "O" 涉及口头公开、使用、展览或其他方式公开的文件
- "P"公布日先于国际申请日但迟于所要求的优先权日的文件
- "T" 在申请日或优先权日之后公布,与申请不相抵触,但为了 理解发明之理论或原理的在后文件
- "X" 特别相关的文件,单独考虑该文件,认定要求保护的 发明不是新颖的或不具有创造性
- "Y"特别相关的文件,当该文件与另一篇或者多篇该类文件 结合并且这种结合对于本领域技术人员为显而易见时, 要求保护的发明不具有创造性
- "&" 同族专利的文件

国际检索实际完成的日期 23.08 月 2005 (23.08.2005) 国际检索报告邮寄日期

15 · 9月 2005 (15 · 09 · 2005)

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传真号: (86-10)62019451

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电话号码: (86-10) 62084525

国际检索报告 关于同族专利的信息

国际申请号 PCT/CN2005/000891

检索报告中引用的 专利文件	公布日期	同族专利	公布日期
US2004/0076128A1	22.04.2004	CN1497909 A	19.05.2004
EP1424617A1	02.06.2004	US2005054325 A1	10.03.2005
		WO2004049139 A1	10.06.2004
		AU2003282081 A1	18.06.2004
KR2004049188A	11.06.2004	无	